

TDMS No. 20310 - 02
Test Type: 26-39 WEEKS
Route: GAVAGE
Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
3'-Azido-3'-deoxythymidine (AIDS)
CAS Number: 30516-87-1

Date Report Requested: 07/22/2009
Time Report Requested: 11:50:52
First Dose M/F: 11/18/04 / NA
Lab: NCTR

C Number: C20310C
Lock Date: 12/01/2008
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include 612 Vehicle 6 mo M Include 615 AZT 120 6 mo M
Study Gender: Male
TDMSE Version: 2.1.0

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ALIMENTARY SYSTEM

* ... Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M., Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

HEMATOPOIETIC SYSTEM

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INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

NERVOUS SYSTEM

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RESPIRATORY SYSTEM

SPECIAL SENSES SYSTEM

URINARY SYSTEM

Kidney
Infiltration Cellular, Lymphocyte
Transitional Epithelium, Hyperplasia

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DAY ON TEST	0	0	
	2	2	
	3	3	
	1	1	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR	0	0	
MICE MALE	0	0	
ANIMAL ID	5	5	
Vehicle 6 mo M	5	5	
	7	8	* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	23
Gallbladder	+	+	26
Intestine Large, Cecum Hyperplasia, Lymphoid	+	+	27
			3 1.3
Intestine Large, Colon	+	+	27
Intestine Large, Rectum	+	+	27
Intestine Small, Duodenum	+	+	27
Intestine Small, Ileum	+	+	27
Intestine Small, Jejunum	+	+	27
Liver Vacuolization Cytoplasmic	+	+	27
			8 1.1
Pancreas	+	+	27
Salivary Glands Infiltration Cellular, Lymphocyte	+	+	27
			5 1.0

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C3B6F1-+/TRP53(TM1BRD) NCTR	0	0	
MICE MALE	0	0	
ANIMAL ID	5	5	
Vehicle 6 mo M	5	5	
	7	8	* TOTALS

Stomach, Forestomach	+	+	27
Stomach, Glandular	+	+	27

CARDIOVASCULAR SYSTEM

Blood Vessel	+	M	26
Heart Cardiomyopathy	+	+	27

ENDOCRINE SYSTEM

Adrenal Cortex Subcapsular, Hyperplasia	+	+	27	2 1.0
Adrenal Medulla	+	+	26	
Islets, Pancreatic	+	+	27	
Parathyroid Gland	+	+	22	
Pituitary Gland	+	+	27	

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	2	2	
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.....			
C3B6F1-+/TRP53(TM1BRD) NCTR	0	0	
MICE MALE	0	0	
	5	5	
	5	5	
Vehicle 6 mo M	7	8	* TOTALS
Thyroid Gland	+	+	26

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis	+	+	27
Preputial Gland	+	+	27
Prostate	+	+	27
Seminal Vesicle	+	+	27
Testes	+	+	27

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	27
Lymph Node, Mandibular Hyperplasia, Lymphoid	+	+	26
Lymph Node, Mesenteric	+	+	1 1.0

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	2	2	
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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	5	
	5	5	
Vehicle 6 mo M	7	8	
			* TOTALS
Hyperplasia, Lymphoid	2	2	19 1.9
Hyperplasia, Plasma Cell			1 3.0
.....			
Spleen	+	+	27
Hematopoietic Cell Proliferation			1 2.0
Hyperplasia, Lymphoid			2 2.0
.....			
Thymus	+	M	26

INTEGUMENTARY SYSTEM

Mammary Gland	M	+	
Skin	+	+	27

MUSCULOSKELETAL SYSTEM

Bone, Femur	+	+	
Skeletal Muscle	+	+	27

NERVOUS SYSTEM

Brain, Brain Stem	+	+	
			27

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	5	
	5	5	
Vehicle 6 mo M	7	8	

* TOTALS

Brain, Cerebellum	+	+	27
Brain, Cerebrum	+	+	27

RESPIRATORY SYSTEM

Lung	+	+	27
Nose	+	+	27
Inflammation, Suppurative			1 1.0
Trachea	+	+	27

SPECIAL SENSES SYSTEM

Eye	+	+	27
Harderian Gland	+	+	27

URINARY SYSTEM

Kidney	+	+	27
Infiltration Cellular, Lymphocyte			7 1.0
Transitional Epithelium, Hyperplasia			1 1.0

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	2	2
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	1	1
.....		
C3B6F1-+/TRP53(TM1BRD) NCTR	0	0
MICE MALE	0	0
ANIMAL ID	5	5
Vehicle 6 mo M	5	5
	7	8
		* TOTALS
Urinary Bladder Lumen, Dilatation	+	+
		27
		1 3.0

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ALIMENTARY SYSTEM

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Lab: NCTR

NERVOUS SYSTEM

RESPIRATORY SYSTEM

SPECIAL SENSES SYSTEM

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Epithelium, Hyperplasia

URINARY SYSTEM

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	ANIMAL ID	0 0 5 0 1	
AZT 120 6 mo M			* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	23
Gallbladder	+	26
Intestine Large, Cecum Hyperplasia, Lymphoid	+	26 1 2.0
Intestine Large, Colon	+	26
Intestine Large, Rectum	+	26
Intestine Small, Duodenum	+	26
Intestine Small, Ileum	+	26
Intestine Small, Jejunum	+	26
Liver Fatty Change Vacuolization Cytoplasmic	+	26 1 4 1.0
Pancreas	+	26
Salivary Glands	+	26

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AZT 120 6 mo M			* TOTALS

Stomach, Forestomach	+	26
Stomach, Glandular	+	26

CARDIOVASCULAR SYSTEM

Blood Vessel	+	25
Heart	+	26

ENDOCRINE SYSTEM

Adrenal Cortex Subcapsular, Hyperplasia	+	26	2 1.0
Adrenal Medulla	+	24	
Islets, Pancreatic	+	26	
Parathyroid Gland	M	23	
Pituitary Gland	+	25	
Thyroid Gland	+	26	

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0 0 5 0	
ANIMAL ID	1	* TOTALS
AZT 120 6 mo M		
Cyst Infiltration Cellular, Lymphocyte		1 2.0 1 1.0

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis	+	26
Preputial Gland Atrophy	+	26 1 3.0
Prostate Inflammation, Suppurative	+	26 1 3.0
Seminal Vesicle Lumen, Dilatation	+	26 1 1.0
Testes Seminiferous Tubule, Degeneration	+	26 1 1.0

HEMATOPOIETIC SYSTEM

Bone Marrow Myeloid Cell, Hyperplasia	+	26 1 3.0
--	---	-------------

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AZT 120 6 mo M			* TOTALS

Lymph Node		1
Lymph Node, Mandibular Hyperplasia, Lymphoid	+	26 1 1.0
Lymph Node, Mesenteric Hyperplasia, Lymphoid	+	25 16 1.4
Spleen Hematopoietic Cell Proliferation	+	26 2 2.5
Thymus Atrophy Hyperplasia, Lymphoid	+	26 1 4.0 2 2.0

INTEGUMENTARY SYSTEM

Mammary Gland	M	0
Skin	+	26

MUSCULOSKELETAL SYSTEM

Bone, Femur	+	26
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AZT 120 6 mo M			* TOTALS
Skeletal Muscle	+		26

NERVOUS SYSTEM

Brain, Brain Stem	+	26
Brain, Cerebellum	+	26
Brain, Cerebrum	+	26

RESPIRATORY SYSTEM

Lung Abscess	+	26
Nose Inflammation, Suppurative	+	26
Trachea	+	26

SPECIAL SENSES SYSTEM

Eye	+	26
Harderian Gland	+	26

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ANIMAL ID	1	
AZT 120 6 mo M		* TOTALS
Epithelium, Hyperplasia		1 2.0

URINARY SYSTEM

Kidney	+	26
Bacterium		1 2.0
Infiltration Cellular, Lymphocyte		2 1.0
Inflammation, Chronic Active		1 2.0
Nephropathy		1 4.0
Pelvis, Dilatation		2 2.0
Transitional Epithelium, Hyperplasia		1 2.0
Urinary Bladder	+	26
Lumen, Dilatation		2 2.5

*** END OF MALE DATA ***

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